

Bog Turtles (Existing)

1.0-.7	.6-.3	.3-.1
1.) Site is clear of mature woody vegetation. Site comprised on tussock sedge, skunk cabbage, and cattails	1.) Shubby/woody vegetation, but not large woody vegetation present	1.) Large woody vegetation present on-site
2.) Muddy substrate	2.) Somewhat muddy substrate	2.) Substrate not muddy, thick sod
3.) Sphagnum bog, marshy meadow, swamp	3.) Raised or lowered water table	3.) Drained or flooded site
4.) Clear, shallow (<4") slow moving stream	4.) Perennial stream, low water quality	4.) Intermittent stream
5.) Food readily available (vegetation, insects, mollusks, lepidoptera)	5.) Food somewhat readily available (vegetation, insects, mollusks, lepidoptera)	5.) Food not available (vegetation, insects, mollusks, lepidoptera)
6.) No human disturbance for roads, recreation, etc.	6.) Limited human disturbance for roads, recreation, etc.	6.) Considerable human disturbance for roads, recreation, etc.
7.) No invasive species present	7.) Minimal amount of invasive species	7.) Considerable amount of invasive species present
8.) Bog turtles are know to occur on-site	8.) Bog turtles known to be in close proximity to the site	8.) Bog turtles not known to be on-site or in close proximity
9.) Site is actively managed for wildlife habitat	9.) Site is managed for wildlife habitat and other uses (competing)	9.) Site is not managed for wildlife habitat
Score:		

Bog Turtles (Planned)

1.0-.7	.6-.3	.3-.1
1.) Site is clear of mature woody vegetation. Site comprised on tussock sedge, skunk cabbage, and cattails	1.) Shubby/woody vegetation, but not large woody vegetation present	1.) Large woody vegetation present on-site
2.) Muddy substrate	2.) Somewhat muddy substrate	2.) Substrate not muddy, thick sod
3.) Sphagnum bog, marshy meadow, swamp	3.) Raised or lowered water table	3.) Drained or flooded site
4.) Clear, slow moving stream	4.)	
5.) Food readily available (vegetation, insects, mollusks, lepidoptera)	5.) Food somewhat readily available (vegetation, insects, mollusks, lepidoptera)	5.) Food not available (vegetation, insects, mollusks, lepidoptera)
6.) No human disturbance for roads, recreation, etc.	6.) Limited human disturbance for roads, recreation, etc.	6.) Considerable human disturbance for roads, recreation, etc.
7.) No invasive species present	7.) Minimal amount of invasive species	7.) Considerable amount of invasive species
8.) Bog turtles are knkow to occur on-site	8.) Bog turtles known to be in close proximity to the site	8.) Bog turtles not known to be on-site or in close proximity
9.) Site is actively managed for wildlife habitat	9.) Site is managed for wildlife habitat and other uses (competing)	9.) Site is not managed for wildlife habitat
Score:		